

Michael Lyons Regional Water Quality Control Board 320 West Fourth Street, Suite 200 Los Angeles, CA 90013

Subject:

Former Long Beach Naval Complex IR Site 7 Dredging Project

Dear Mr. Lyons:

The Port of Long Beach (Port) is proposing to dredge up to approximately 800,000 cubic yards of contaminated sediments from Areas of Ecological Concern (AOEC-A, AOEC-CE, and AOEC-CW) within the Installation Restoration (IR) Site 7, located in the Port's West Basin (former Long Beach Naval Complex). Additional work includes demolishing an existing abandoned sonar calibration pier and retrieval of four sunken barges. The dredged material will be placed in the approved Pier G slip fill, in accordance with the Navy's Proposed Plan and the Consent Agreement between the Port and the California Environmental Protection Agency (Cal/EPA) Department of Toxic Substances Control (DTSC). The proposed dredging project is the last step to fulfill the designated remediation goals for the former Long Beach Naval Complex site.

Please find attached the master dredging permit application, permit fee check, and a CD containing electronic copies of the supplemental application information and Pre-Design Sediment Sampling Report. The attachments contain detailed information on the project description, dredging method, site history, and sediment sampling data.

Accordingly, the Port respectfully requests Waste Discharge Requirements (WDRs) from the Regional Water Quality Control Board for dredging and disposal of dredged material related to the proposed project.

If you have any questions, please contact Janna Watanabe, at (562) 590-4160.

Sincerely,

Richard D. Cameron

Director of Environmental Planning

JW:s

Attachments

cc: Brian Ross, USEPA (w/o attachments)

Aaron Allen, U.S. Army Corps of Engineers (w/o attachments)

Larry Simon, California Coastal Commission (w/o attachments)

Alan Hsu, DTSC (w/o attachments)

LIEORNIA REGIONAL WATER
DUALITY CONTROL BOARD
LOS ANGELES REGION

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CONTAMINATED
SEDIMENTS
TASK FORCE

# MASTER DREDGING PERMIT APPLICATION

Form Number REG4-DREDGE-001

### PLEASE INDICATE WHICH OF THE FOLLOWING THIS FORM APPLIES TO: Section 404 and/or Section 10 dredging permits by the Los Angeles District of the Corps of Ø **Engineers** California Regional Water Quality Control Board, Los Angeles Region, Report of Waste Discharge, ☑ pursuant to Sections 13260, 13374, and 13377 of Article 4, Chapter 4, of the Porter-Cologne Water Quality Control Act\* Port of Long Beach Harbor Development Permit Port of Los Angeles Coastal Development Permit California Coastal Commission Coastal Development Permit California Coastal Commission Federal Consistency Certification/Determination

(New 04/02)

\*This application shall serve as, and be functionally equivalent to, a Report of Waste Discharge, pursuant to Sections 13260, 13374, and 13377 of Article 4, Chapter 4 of the Porter-Cologne Water Quality Control Act.



# LOS ANGELES REGION RECEIVONTAMINATED SEDIMENTS TASK FORCE

## 2008 AUG 18 AM 10 42

CALIFORNIA REGIONAL WATER (Please complete all sections and follow instructions provided with application.)

## LOSECTION & GENERAL INFORMATION

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1. APPLICANT INFORM	ATION (see instru	ctions)					\$9.Q.
Applicant Name Contact Name			me (	if differe	nt)	100 G	
The Port of Long Beach Richard D. C			Cam	eron		66	
					City		- 70
<b>Mailing Address</b> 925 Harbor Plaza Driv	'e		Long Beach			each	· · ·
State	Zip	Busine	ess Phone		Residence Phone		
CA	90802	562-59	90-4160				
			,		<u> </u>	<u> </u>	
2. LEGAL INTEREST (S	ee instructions)						
☐ Individual	Legal Entity		✓ Governr	nent		☐ Non-profit	
<del>_</del>				,			
Other (Please provid	e description):				<del></del>		
Note: You will need to pr	rovide a conv of leg	al intere	st with this an	olicat	tion (e.a	title, lease, deed, and	d easement).
Note. Tou will need to pr	Ovide a copy of log	ar irredict	or mar and ap	J.110U.	(0.3.,	,,	
	•						
3. REPRESENTATIVE I	NFORMATION (se	e instruc	tions)			·	·
A	int of conto	ot and/a	ar roprosontati	V0		□ None	
Applicant's authorized a Name/Title	gent, point of conta	ct, and/c	Organizatio	ve n			
*			Anchor Er		nmental		
Dr. Joshua Burnam					Innental		
Mailing Address	105			ity	na Nigue		
28202 Cabot Road #4		<del></del> .		agui	ia Nigue		
State	Zip	1	ess Phone			Residence Phone	
CA	92677	949-3	47-2787				
100		nt to this	Application?		Applican	t 🗌 Representa	tive
Who should receive corr	/		/				_
I hereby authorize the at	ove named to act a	as/my re	, presentative a	nd b	ind me in	all matters concernin	g this
application.	/ //					0/1/10	)
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Signature of A	policant		-			Date	<del></del>
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THIS BOX IS FOR OFFI	CIAL USE ONLY:		Data Base I	=nury	' ∟ re:	S LJ NO	
Date received:			A	COE	No.		
Date completed:			· ·	CCC	No.		
SAP Approved:			RWO				
Data Submitted:			POLA				<del></del>
Date Approved:	<del></del>		POLB I	יוטף	IVO.		

## **SECTION II - PROJECT INFORMATION**

4. GENERAL PROJECT INFORMATION	ON (se	e instructions)				
Project Name or Title						
FORMER LONG BEACH NAVAL COMPLEX IR SITE 7 DREDGING PROJECT						
Type of Dredging Project:  ☑ Maintenance ☐ New Work			Timing of Proj  ✓ Single Epi			
Project description (attach additional sh	neets if	necessary):				
See Section 1.1 to 1.4 of attached do	ocume	ent.				
Project need and/or purpose:				•		
See Section 1.1 to 1.4 of attached do	ocume	ent.				
Month and year work is proposed to be	gin	Estimated cor	npletion date	letion date		
Est. June 2009		Est. Jan 2010	)	\$15,000,000		
5. DREDGING INFORMATION (see in	struction	ons)				
Dredge Site	Coun	•		Nearest City		
IR Site 7	Los	Angeles		Los Beach		
Latitude(s)	Long	itude(s)		Waterway		
33-44-59 118-13-57				Port of Long Beach		
Type and composition of dredged mate	rial (Pl	ease give perce	ntages if availa	ble) 🗌 Sand 📝 Silt/Clay		
Is the material appropriate for beach re	plenish	nment? ☐ Yes	∏ No			
Proposed type of equipment/construction		nods to be used:				
See Section 1.4 of attached docume						
Will a temporary rehandling area or sto	rage s	ite be used for t	ne dredged mat	terial? ☐ Yes ☑ No		
Site address?		···				
Type of containment?Approximate size of area?				acres or ft <sup>2</sup>		
	Will the project result in the construction of temporary or permanent structures? ☐ Yes ☑ No					
Will the project result in the construction of the project result in the	n or te ary	Permanent	ianeni siructure	is Tes Mille		
T 10000 provide a decomplication						
			•			
Will the proposed dredging affect existi If Yes, please describe location and na	ing put	olic access or pu impact:	blic recreationa	al facilities? ☐ Yes ☑ No		
				·		
Discount of a with a least the improper would be mitigated:						
Please describe how the impacts would be mitigated:						
Will the proposed dredging affect a his If Yes, please describe location and na	toric/ci	ultural resource?	) []	Yes ☑ No		
, , , , , , , , , , , , , , , , , , ,						
1_,	a 6.	141 4 4-				
Please describe how the impacts would	a pe m	iitigated:				

BOX 5 (CONTINUED)	. <u></u>		
Depth of dredging based on I Existing depth: See Section Proposed design depth: Vari	Mean Lower Low Water (MLLW 1.4 Over/depth tole able Proposed total	/) datum erance: 2 ft. depth: Variable	
		ea of dredging: 700	acres
		ou or droughig.	<u></u> uo.oo
Type(s) of substrate being dro  ☑ Sub-tidal Bottom ☐ Mud	flat ☐ Wetlands ☐ Estuary [	Other:	
	ication numbers of any previous		•
Agency	Permit/Approval	Permit No.	Issue Date
6. DISPOSAL SITE INFORM			
AQUATIC DISPOSAL (see in			
	itic disposal? ☑ Yes ☐ N		
	•	D ☑ In-Harbor ☐ RCDS ☐	
Total volume of dredged mate	erial designated for aquatic disp	osal: 800,000 c	′
If Yes, please describe location			
	fill - See Section 1.4 of attac		
SITE INFORMATION (Please atta	ach the following information for	additional sites):	
☐ LA-2 ☐ LA-3 ☐ CAD	☐ In-Harbor ☐ RCDS ☐ 0	Other :	
Year site was last used for dre	esignated for this aquatic dispo regularly receives dredged ma edged material disposal: construction methods to be used	·	
Does the project involve uplar If the project will involve uplar been considered:		al? ☑ Yes □ No will not involve reuse, please ex	plain why reuse has not
	ed and will be sequestered in		
Will the proposed disposal aff If Yes, please describe location	fect a historic/cultural resource? on and nature of impact:	? ☐ Yes ☑ No	
		÷	·
Site(s): (please check all that	Wetland	<del></del>	☑ Fill
Total volume of dredged mate	erial designated for upland, wetl	land, reuse, and fill disposal: 80	00,000 cy
SITE INFORMATION (Please atta (Check only one)  Upland	ach the following information for Federal Wetland  Sta	r additional sites): ate Wetland	
Site Name:		•	

ROY (COMINAED)					
Site Description (see instructions):					
Port of Long Beach Pier G Fill					
Site Address	City	···········	State	Zip	
Pier G - the Port of Long Beach	Long Bead	h .	CA	90802	
Latitude(s)	Longitude(s)		Zoning		
33-44-45	118-11-53		Port Use		
Owner's Name		Phone Numb	er		
The Port of Long Beach		562-590-416	80		
Address Ci	ty	S	tate Zip		
925 Harbor Plaza	Long Beac	h	CA	90802	
Does this site include jurisdictional wetler of the state	f approved wetland			ed:	
Is the site an existing site that regularly Year site was last used for dredged ma Volume of dredged material designated Proposed type of equipment to be used	terial disposal: for this disposal si		Yes ☑ No ──cy		
Will disposal result in the construction of If Yes, please describe:	of temporary or per	manent structures	? 🛮 Yes 🗌 N	0	
The fill site is the Port's approved ar	nd authorized Pie	r G fill. See the a	attached docume	ents.	
Will the proposed disposal affect existing public access or public recreational facilities? ☐ Yes ☑ No . If Yes, please describe how the impacts would be mitigated:					
Will the proposed disposal involve the t If Yes, please describe the number of tr	ransportation of dre uck trips and the re	edged material by oute to be used:	trucks? 🔲 Yes	☑ No	
(Attach the above information for addition	onal sites)				
7 SENSITIVE APEAS (see instruction	ėl				
7. SENSITIVE AREAS (see instructions)  Does the project have the potential to affect a sensitive area?  Yes  No					
Type of Habitat: Inter-Tide Sandy Beach Eelgrass	=	Sub-Tidal Kelp Forest	☐ Coastal V ☐ Riparian	Vetlands	
Habitat Name:					
Habitat Size: acr	res or ft <sup>2</sup> Size	of area impacted: To		es or ft <sup>2</sup>	
Have you contacted the following agend	cies? (see instruction	ons):			
U.S. Environmental Protection Agence     U.S. Fish and Wildlife     U.S. Army Corps of Engineers     National Marine Fisheries Service     U.S. Bureau of Land Management     Nat'l Oceanic & Atmospheric Associa     CA Environmental Protection Agency     CA Department of Fish & Game     CA State Lands Commission     Cosst Air Quality Mgmt. District	ation	Yes  No	N/A   N/A		
<ul><li>11. California Coastal Commission</li><li>12. Regional Water Quality Control Boa</li></ul>	. ==	Yes ☑ No Yes □ No	□ N/A □ N/A		

(BOX / CONTINUED)
If Yes to any of the above, please give the following information for each agency: If more than can be entered here, please attach a supplemental list.
Name of Agency:
US Army Corps of Engineers, Regulatory Division  Name of Contact:
Mr. Ken Wong  Permit required?: ☑ Yes □ No If Yes, please give number: Not yet assigned
Special Condition(s) required?: ☑ Yes ☐ No
If Yes, please describe: To be provided by agency.
Name of Agency: Regional Water Quality Control Board
Name of Contact: Mr. Michael Lyons
Permit required?:  Yes No If Yes, please give number: Not yet assigned
Special Condition(s) required?: ☑ Yes ☐ No
If Yes, please describe:
To be provided by agency.  Name of Agency: Date:
DISC
Name of Contact: Alan Hsu
Permit required?: Yes No If Yes, please give number:
Special Condition(s) required?:  Yes No If Yes, please describe:
DTSC has been coordinated with throughout the project.
Name of Agency:
Name of Contact:
Permit required?: ☐ Yes ☐ No If Yes, please give number:
Special Condition(s) required?:   Yes  No
If Yes, please describe:
2. TUDE ATENED OR ENDANCEDED SPECIES (see instructions)
8. THREATENED OR ENDANGERED SPECIES (see instructions)  Does the project have the potential to affect any federal or state threatened or endangered species?
☐ Yes ☑ No If Yes, please indicate: ☐ Federal ☐ State
Note: If more than one, please attach a supplemental list.  Name of species:
Location of species in relation to project:
Estimated Dates of Impact: From To
Do these dates coincide with the breeding season?:  Has a Section 7 consultation been initiated?  Yes No
Have you prepared a mitigation plan?
Does this project have the potential to affect any marine fisheries or marine mammals? $\square$ Yes $\square$ No
If Yes, have you consulted National Marine Fisheries Service?:
Name of Contact:
Permit required?: ☐ Yes ☐ No If Yes, please give number:
Special Condition(s) required?:
If Yes, please describe:

(BOX 8 CONTINUED)	
Have you consulted CA Department of Fis If Yes, please give the following information	sh & Game?: ☐ Yes    ☑ No
Name of Contact:	JI.
Permit required?:  Yes No	If Yes, please give number:
Special Condition(s) required?:  Yes If Yes, please describe:	□ No
9. ESSENTIAL FISH HABITAT (see instr	uctions)
Does the project have the potential to affe	
Fishery Type:	
Note: If more than one, please attach a su	pplemental list.
Affected Species :	·
See Section 2 of attached documents.	
Has an analysis of the effect of the project If Yes, please attach; if No, please give the	e expected submission date:
Have you contacted National Marine Fishe If Yes, please give the following information	
Name of Contact:	
Permit required?:  Yes No	If Yes, please give number:
Special Condition(s) required?: ☐ Yes If Yes, please describe:	□ No
10. ENVIRONMENTAL APPROVALS (se	
CEQA Lead Agency:	's environmental documentation with your application.
Type of Environmental Documentation: Date of Approval: NEPA Lead Agency:	☐ CE ☑ ND ☐ EIR or Approximate date of completion: July 2008
Type of Environmental Documentation: Date of Approval:	☐ CE ☑ EA ☐ EIS or Approximate date of completion: January 09
Bate of Approval.	O. P.
11. OTHER APPROVALS (see instruction	
CA DEPARTMENT OF FISH & GAME - 16 Number Date of Applic	
LOCAL GOVERNMENT APPROVALS	<u></u>
Approving Agency:	Approval Type:
Approval Date:	Local Contact & Phone:
Approving Agency:	Approval Type:
Annyous Dates	Local Contact & Phone:
Approval Date: Approving Agency:	Local Contact & Phone:  Approval Type:
Approval Date:	Local Contact & Phone:

12. ADJOINING PROPERTY OWNERS (see instructions) Please provide names and addresses of property owners, lessees, etc., whose property adjoins either the project or the disposal site (disposal site information is not required for the designated aquatic sites). If more than can be entered here, please attach a supplemental list. Name MARAD (Pier 15) - Peter N. Johnson State Zip City Address Long Beach CA 90802 2980 Nimitz Road Property adjoins: Dredging Site ☐ Disposal Site Party given is: Other (explain): Owner Lessee Name Defense Fuel Depot (Pier 12) - Dave Gladden State Zip Address CA 90731 San Pedro 3171 North Gaffey Street Dredging Site Disposal Site Property adjoins: Lessee Other (explain): Party given is: Owner Name City State Zip Address Disposal Site Property adjoins: Dredging Site Lessee Other (explain): Party given is: Owner Name City State Zip Address ☐ Disposal Site Property adjoins: Dredging Site Party given is: Owner Lessee Other (explain): 13. CHECKLIST OF ADDITIONAL INFORMATION TO BE SUBMITTED (see instructions) This box identifies other information that is required before your dredging application can be accepted as complete and processing of the application initiated. Please indicate whether the material is attached or in-progress. If the material is in-progress, please give the expected submission date Expected Submittal Date Attached OR In-Progress Sampling & Analysis Plan (SAP): Testing Data: CEQA Document - July 2008 Environmental Documentation: Dredging & Disposal Plan: Proof of Legal Interest: Federal Consistency Determination or Certification □USACE ПССС √ RWQCB Fees: 14. COASTAL DEVELOPMENT PERMIT Use of this application for a California Coastal Commission Coastal Development Permit (CDP) requires certain additional information. If you plan to use this form to apply for a CDP please provide the following: Stamped envelopes addressed to each property owner and occupant of property situated within 100' of property lines of the project site. Stamped envelopes addressed to all other parties known to the applicant to be interested in the project. Verification of all other permits, permissions, or approvals granted by public agencies such as CA Dept. of Fish and Game, CA State Lands Commission, US Army Corps of Engineers, US Coast Guard, etc.

(BOX 14 CONTINUED)

c	Declaration	of campaign	contributions	(see attached for	n Appendix A).
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Declaration of posting (see attached form Appendix B).

If you have any questions concerning these requirements, please contact the California Coastal Commission South Coast District office in Long Beach.

NOTICE TO APPLICANTS

The California Coastal Commission may adopt or amend regulations affecting the issuance of coastal development permits. If you would like notice of such proposals during the pendency of this application, if such proposals are reasonably related to this application, please indicate that desire:

COMMUNICATION WITH COMMISSIONERS

Decisions of the California Coastal Commission must be made on the basis of information available to all commissioners and the public. Therefore, permit applicants and interested parties and their representatives are advised not to discuss with commissioners any matters relating to a permit outside the public hearing. Such contacts may jeopardize the fairness of the hearing and result in invalidation of the Commission's decision by court. Any written material sent to a commissioner should also be sent to the commission office for inclusion in the public record and distribution to other Commissioners.

15. CERTIFICATION OF ACCURACY OF INFORMATION

I hereby certify under penalty of perjury that to the best of my knowledge, the information in this application and all attached exhibits is full, complete, and correct, and I understand that any misstatement or omission of the requested information or of any information subsequently requested shall be grounds for denying the permit, for suspending or revoking a permit issued on the basis of these or subsequent representation, or for the seeking of such other and further relief as may seem proper to the permitting agencies.

Signature of Applicant or Applicant's Representative

#### APPENDIX A - DECLARATION OF CAMPAIGN CONTRIBUTIONS

Please read and fill out the following if you are using this form to apply for a Coastal Development Permit (CDP) from the California Coastal Commission.

Government Code Section 84308 prohibits any Commissioner from voting on a project if he or she has received campaign contributions in excess of \$250 within the past year from project proponents or opponents, their agents, employees or family, or any person with a financial interest in the project.

In the event of such contributions, a Commissioner must disqualify himself or herself from voting on the project.

Each applicant must declare below whether any such contributions have been made to any of the listed Commissioners or Alternates (see attached list – Roster of Commissioners).

Check C	One Control of the Co					
	The applicants, their agents, employees, family and/or any person with a financial interest in the project have not contributed over \$250 to any Commissioner(s) or Alternate(s) within the past year.					
	The applicants, their agents, employees, family and/or any person with a financial interest in the project have contributed over \$250 to any Commissioner(s) or Alternate(s) within the past year.					
	Commissioner or Alternate					
	Commissioner or Alternate					
	Commissioner or Alternate					
Signatui	e of Applicant or Authorized Agent Date					
Please p	print your name					

#### APPENDIX B - DECLARATION OF POSTING

Please read and fill out the following if you are using this form to apply for a Coastal Development Permit (CDP) from

the California Coastal Commission.

TO: Applicant
Pursuant to the requirements of California Administrative Code 13054(b), this certifies that I/we have posted the "Public Notice" of application to obtain Coastal Commission Permit No.
for:
located:
The public notice was posted at a conspicuous place, easily read by the public and as close as possible to the site of the proposed development.
(Signature)

NOTE: YOUR APPLICATION CANNOT BE PROCESSED UNTIL THIS "DECLARATION OF POSTING" IS

RETURNED TO THE CALIFORNIA COASTAL COMMISSION OFFICE. If the site is not posted at least eight days prior to the meeting at which the application is scheduled for hearing, or the Declaration of Posting is not received in our office prior to the hearing, your application will be removed from its scheduled agenda and will not be rescheduled for Commission action until the Declaration of Posting has been received by this office.

(Date)